

Expectation-Maximization-Based Channel Estimation and Signal Detection for
Wireless Communications Systems;

Inventor(s):Ma, et al.

Attny. Docket: MH-5091

Filed: January 24, 2002

1 of 7 Drawing Sheets

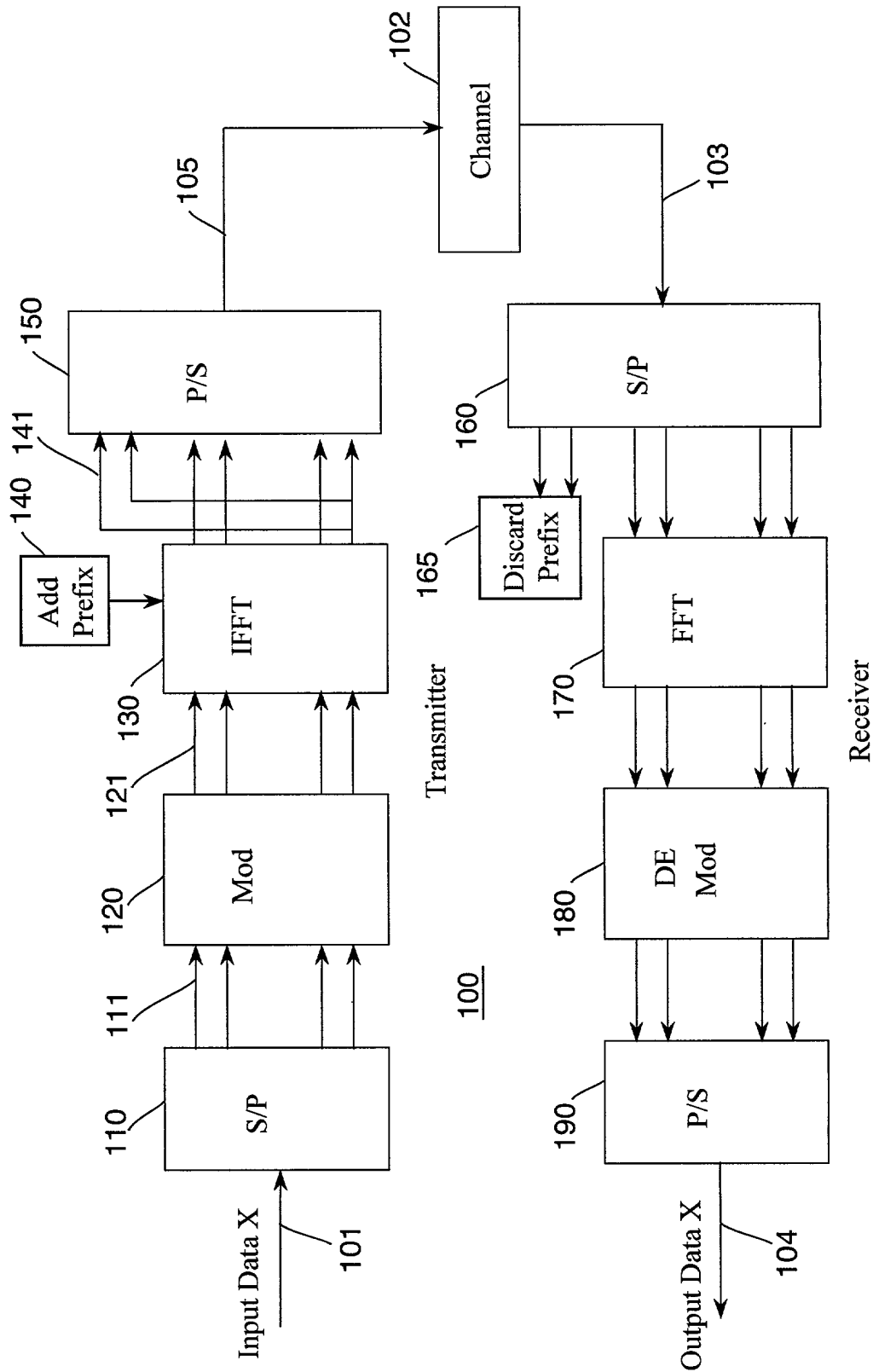


FIG. 1

Expectation-Maximization-Based Channel Estimation and Signal Detection for Wireless Communications Systems;

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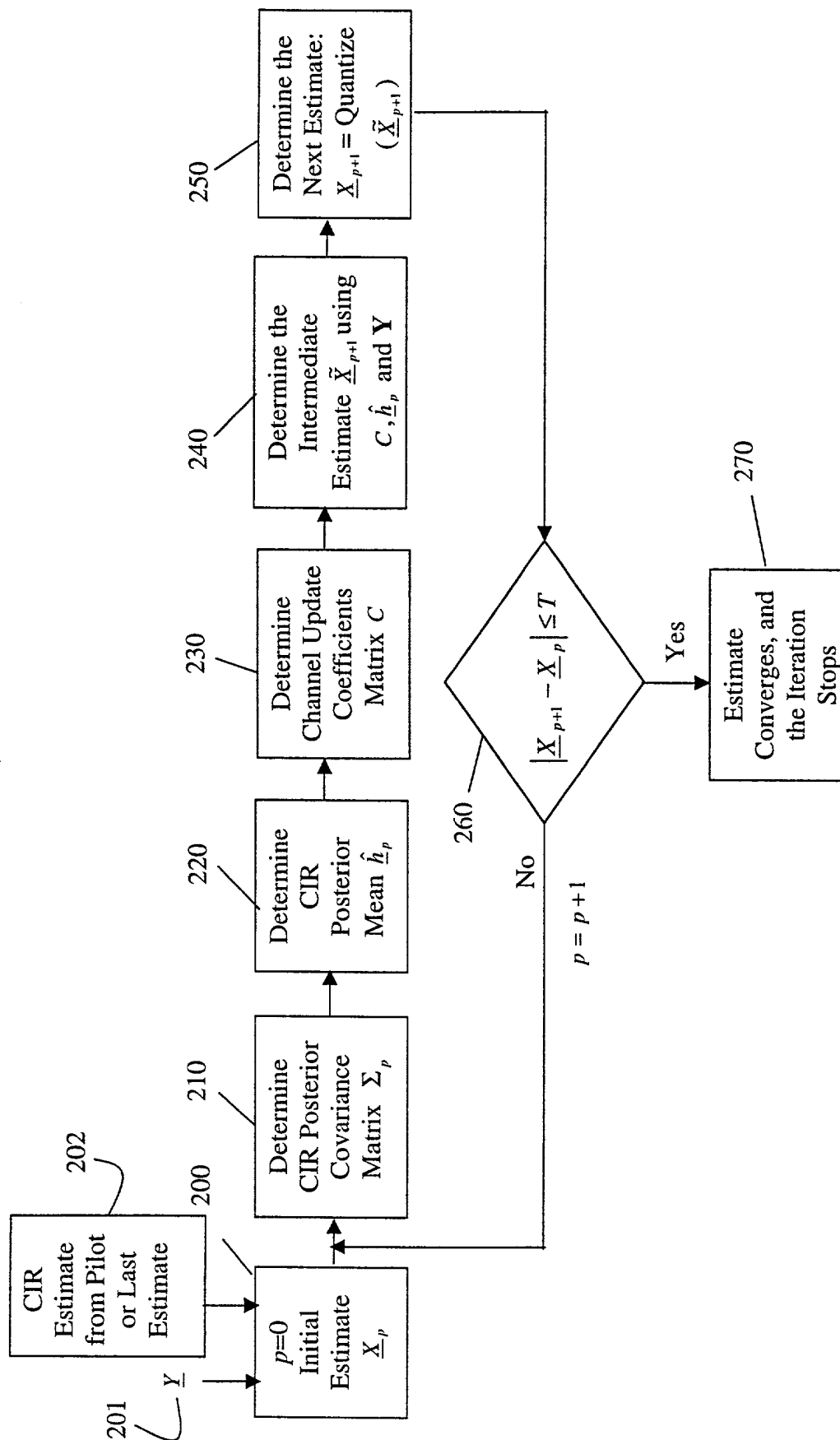


Fig. 2

Expectation-Maximization-Based Channel Estimation and Signal Detection for Wireless Communications Systems;

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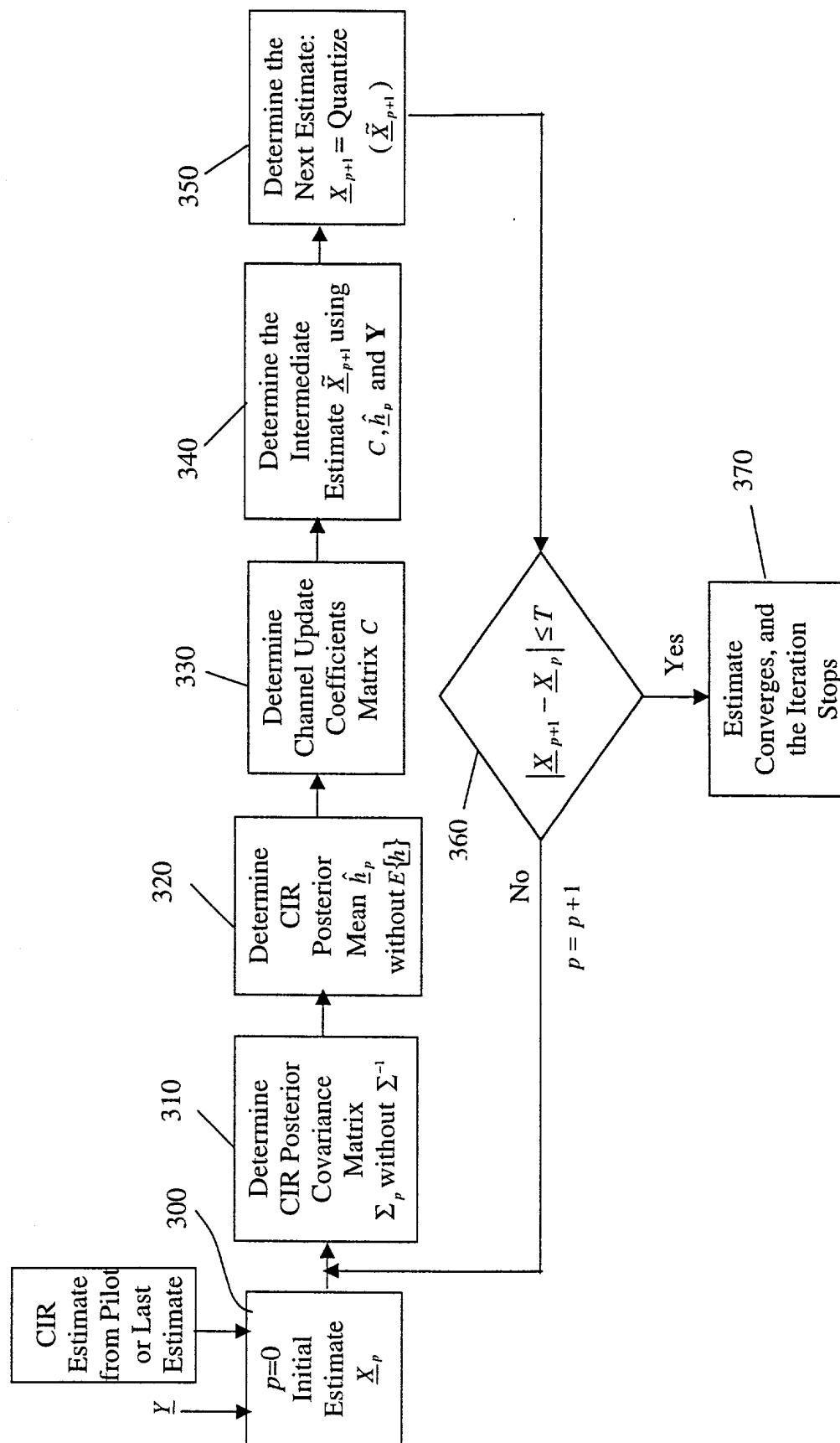


Fig. 3

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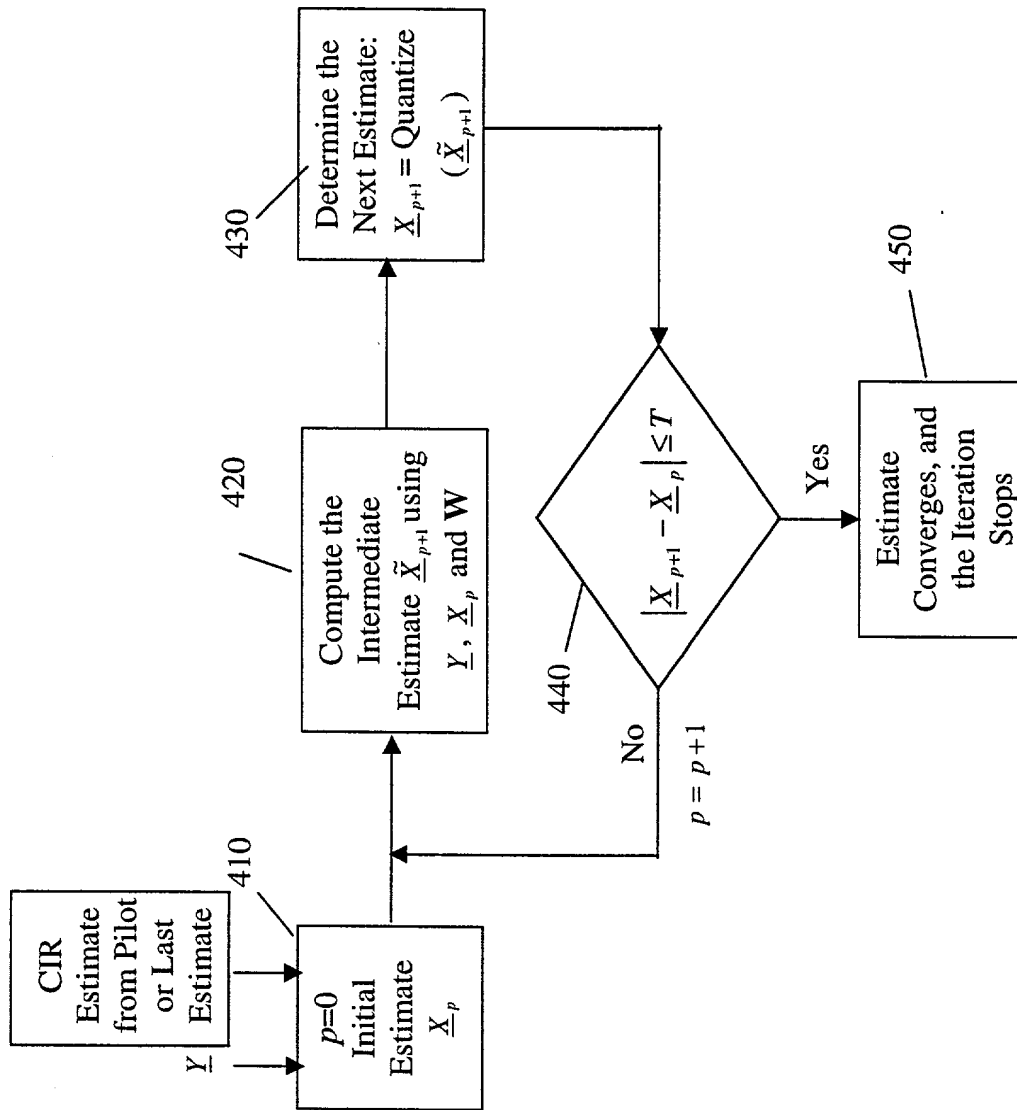


Fig. 4

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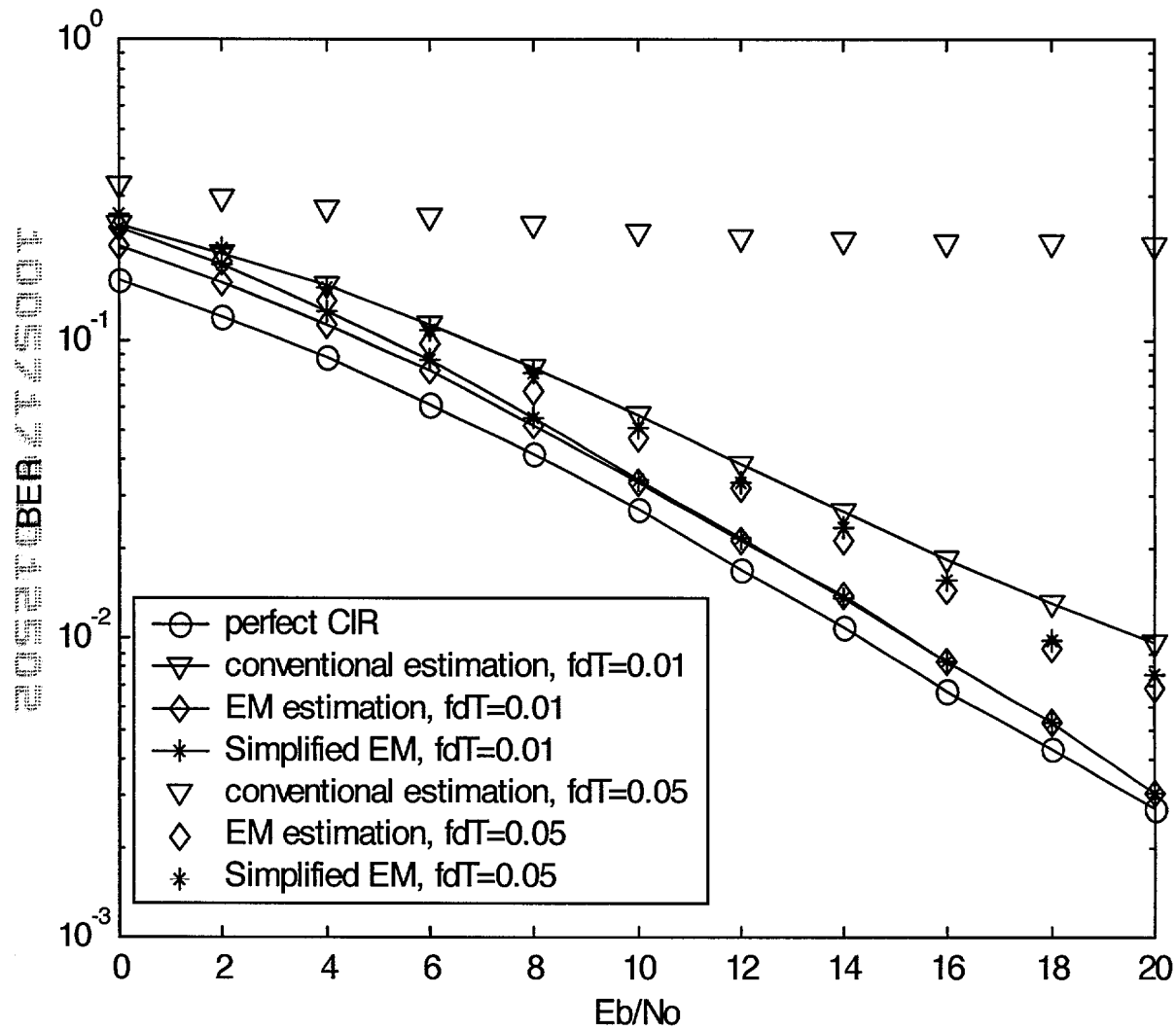


FIG. 5

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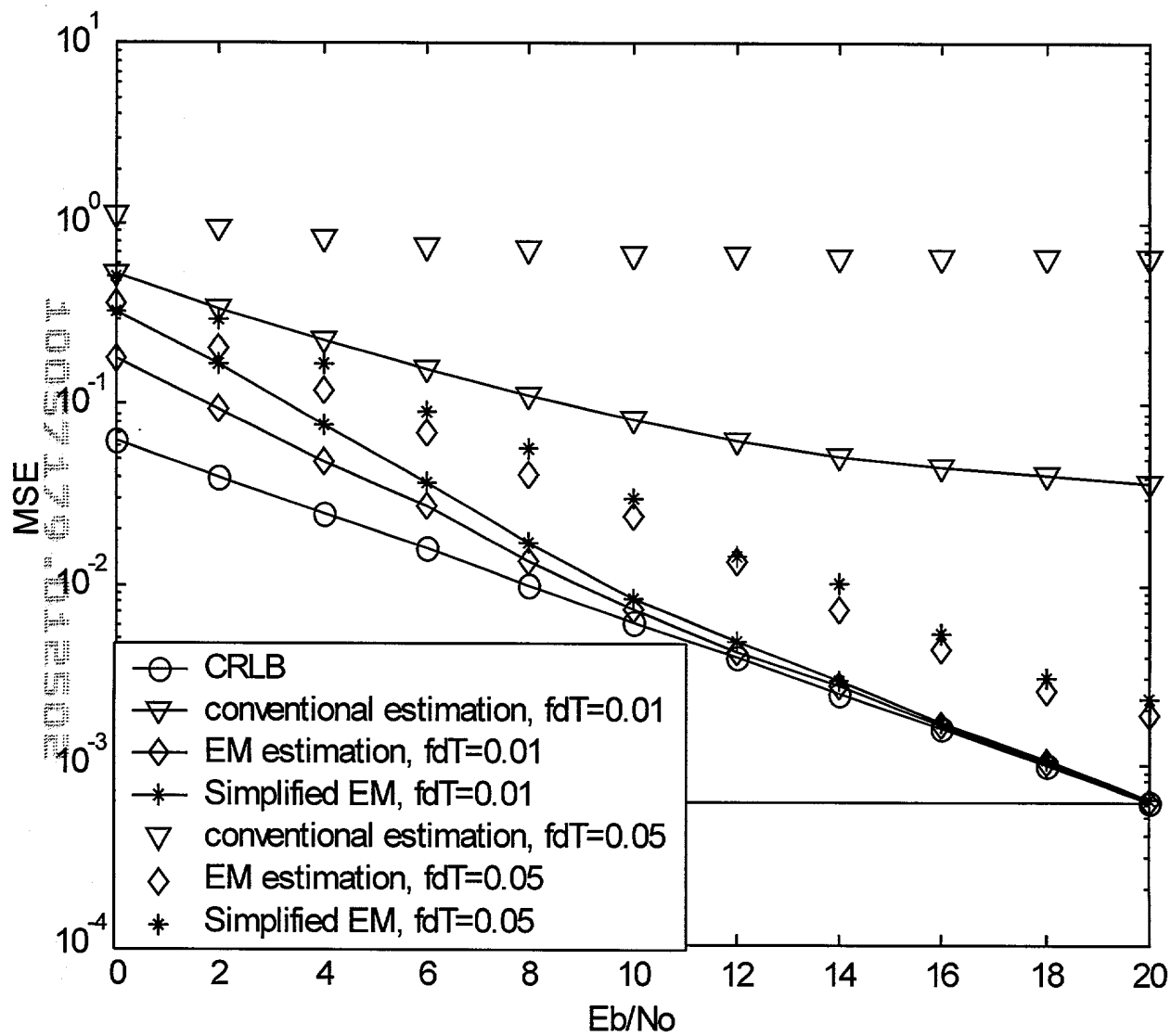


FIG. 6

**Expectation-Maximization-Based Channel Estimation and Signal Detection for
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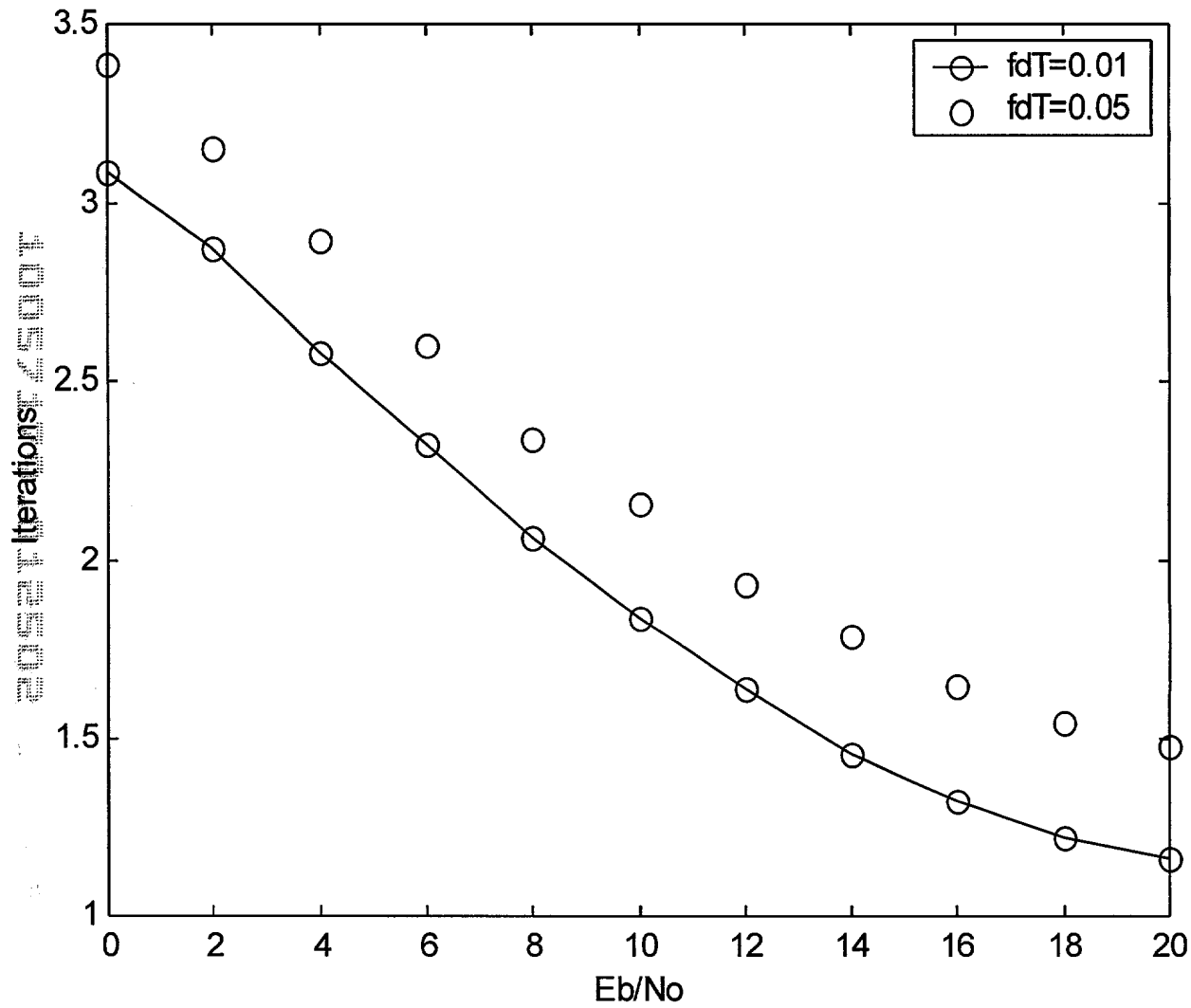


FIG. 7